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ENVIRONMENT

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Date:

February 19, 2016

Subject:

GE Aviation – Altitude Test Facility
Annual Remedial Activities Summary Report for 2015

Dear Mr. Ramanauskas:

Please find enclosed the Annual Remedial Activities Summary Report for 2015 for the Altitude Test Facility (ATF) at the GE Aviation facility in Cincinnati, Ohio (an operating division of the General Electric Company [GE]). The Annual Report has been prepared in accordance with the Long-Term Remediation Plan (ARCADIS, 2013) and the Consent Agreement and Final Order (TSCA-05-2014-0008) filed on April 28, 2014.

Please do not hesitate to contact John Rumpf, Counsel for Environmental Affairs at GE Aviation, at (513) 243-4256 or me at (716) 525-6113 if you have any questions.

Sincerely,

Arcadis U.S., Inc.

John F. Novotny, PE Vice President

Copies:

John Rumpf, GE

Attachments

ATF Report



General Electric Company

ANNUAL REMEDIAL ACTIVITIES SUMMARY REPORT FOR 2015 – ALTITUDE TEST FACILITY (ATF)

GE Aviation, Cincinnati, Ohio

February 2016

ANNUAL REMEDIAL ACTIVITIES SUMMARY REPORT FOR 2015 – ATF GE AVIATION, CINCINNATI, OHIO

CONTENTS

1	Introduction	1
2	Remedial Actions	1
	2.1 Introduction	1
	2.2 Phase 3 - Paint Removal from Areas Beneath the Aluminum Clad Insulation	2
	2.3 Operation & Maintenance of Pipe with ACM Insulation and Barrier	3
	2.4 Inspections & Other Required Actions	3
3	Remaining Work	3
	3.1 Future Pipe Removal (If Any)	3
	3.2 Remaining Paint Remedial Activities	3
4	Waste Management	4
5	Conclusion	4
6	Reference	4

ATTACHMENTS

- A PCB M_L Marker Inspection Logs
- B Waste Disposal Records

1 INTRODUCTION

This Annual Remedial Activities Summary Report (Report) has been prepared to summarize the remedial activities completed in 2015 at the Altitude Test Facility (ATF) at General Electric's jet engine manufacturing facility in Cincinnati, Ohio. The Report summarizes the activities completed to address the presence of paint containing ≥ 50 parts per million (ppm) polychlorinated biphenyls (PCBs) that was discovered in the air induction system at the ATF. The activities were completed in accordance with the Consent Order and Final Agreement (CAFO) filed by the United States Environmental Protection Agency – Region 5 (USEPA) on April 28, 2014. Arcadis was contracted by GE Aviation to complete the ATF remedial activities described herein. All work was performed under the direction and oversight of a licensed Professional Engineer (PE).

This report covers the period from January 1 to December 31, 2015.

2 REMEDIAL ACTIONS

2.1 Introduction

Remedial activities completed in 2015 marked the beginning of Phase 3 activities at the ATF. The previous two phases of work were completed in 2013 and 2014, respectively, and included:

- Removal and replacement of approximately 180 linear feet of air induction system piping (Phase 1).
- Removal of paint containing ≥ 50 ppm PCBs located on the interior of the ATF's air induction system piping (approximately 1,800 feet of pipe) (Phase 1).
- Removal of paint containing ≥ 50 ppm PCBs on the portions of the exterior of the ATF's air induction system (including appurtenances) that were not sheathed in the aluminum-clad pipe insulation (Phase 2).

For this third phase of remedial activities, removal of paint containing ≥ 50 ppm PCBs beneath the pipe insulation was initiated. In 2015, approximately 35 percent (%) of the ATF's air induction piping was remediated and newly insulated.

In addition, as part of 2015 activities, GE and its contractors continued to:

- Maintain (and not disturb) pipe insulation in those areas where it has not yet been removed from the exterior of the pipe;
- Maintain the PCB M_L markers placed in appropriate locations, as well as the procedures regarding employee awareness, protection and the management and disposal of PCB-containing waste; and,
- Provide PCB awareness training to GE employees and contractors working in the vicinity of the ATF.

2.2 Phase 3 - Paint Removal from Areas Beneath the Aluminum Clad Insulation

Approximately 1,320 linear feet of unremediated insulated piping remained after the 2013-2014 efforts. During 2015, approximately 35% of this pipe was remediated through removal of the pipe insulation, followed by the removal of the PCB-containing paint from the exterior of the pipe. Because of the presence of ACM within the pipe insulation, a State of Ohio Department of Health (ODH) Notification of an Asbestos Abatement Project was submitted prior to the removal activities, as required under State of Ohio Administrative Code (OAC), Chapter 3701-34.

The pipe insulation removal was performed by an ODH-licensed Asbestos Hazard Abatement Contractor ([AHAC] – C&H Technical Services as a subcontractor to Arcadis) in accordance with all local, state, and federal regulations. An Ohio Asbestos Hazard Evaluation Specialist (AHES) was on-site during ACM removal activities to perform inspections of each asbestos-regulated work area prior to and following abatement activities to ensure that work area preparations and removal activities were in compliance with federal and state regulations and project specific requirements. After final visual inspection of the regulated area, the AHES collected clearance air samples in accordance with OAC § 3701-34-1 prior to allowing the negative pressure enclosures (NPEs) to be dismantled.

Removal activities were conducted in asbestos regulated work areas using NPEs around the piping with scaffolding units. Pipe insulation was removed at varying intervals, based on field conditions, while the pipe remained in-place. The metal jacketing covering the ACM pipe insulation remained in place along those areas where the pipe insulation was not yet removed. The edges of exposed ACM pipe insulation were encapsulated and sealed with wet amendable cloth to prevent asbestos fiber release.

As the pipe insulation (encapsulating barrier) was removed, pipe segments were sized and then processed for removal of PCB-containing paint ≥ 50 ppm. Removed ACM was managed as PCB-containing TSCA/ACM waste.

Paint on exposed portions of the exterior pipe and appurtenances was removed utilizing the same mechanical and chemical removal used during the Phase 2 remedial activities. Mechanical and/or chemical means were used for removing paint from the exterior of the pipe. Paint removal was performed utilizing items such as wire wheel tools, hand scrapers, media blasting (i.e., garnet) and chemical agents in containment. In the few instances that chemical strippers were used, a product that did not create exothermic reactions (which would affect the chemical stability of the PCBs) was selected (e.g., Citristrip®).

Containment structures were utilized for all activities to reduce the possibility of paint scrapings and residual paint leaving the area. The containment structure included a decontamination chamber attached to the entrance/exit for the removal and disposal of PPE during personnel egress following removal activities. These containment structures were under negative air pressure. After paint removal, exposed surfaces were cleaned prior to removing the containment structures. All cleaning materials collected from the containment structure were containerized in PCB marked drums and prepared for off-site disposal as PCB TSCA Waste.

For elevated portions of this work, crews constructed scaffolding to perform paint removal activities. The scaffolding followed OSHA regulations and site-specific policies for fall protection and working at elevated heights.

The paint was removed to meet the Visual Standard No 2, Near-White Blast cleaned surface finish, of the National Association of Corrosion Engineers (NACE) referred to in 40 CFR 761.79 (b)(3)(B). Areas were inspected by a licensed PE to determine compliance with the visual standard.

2.3 Operation & Maintenance of Pipe with ACM Insulation and Barrier

Segments of piping encapsulated with the pipe insulation remain in place, and will continue to be remediated going forward. This remaining insulated piping is being maintained in accordance with the Operation & Maintenance (O&M) Plan included as Attachment F to the Long-Term Plan (Arcadis 2013). The O&M Plan was prepared to serve as the framework for replacing the pipe over time, which would result in the removal of any PCB-containing paint on its surface.

The multi-layered, metal-sheathed insulation on the pipes provides a fixed and rigid encapsulating barrier that prevents exposure to any PCB-containing paint that may be present on the exterior of the pipe. GE continues to inspect and maintain the existing insulation and barrier found on the remaining portions of the inlet air pipe to ensure it remains in good condition.

2.4 Inspections & Other Required Actions

GE currently conducts and documents monthly inspections of the air induction piping network in addition to the ongoing monthly PCB M_L marker inspections. The ATF piping network inspection includes a visual inspection of the encapsulating barrier to verify that it is free from damage, including but not limited to: corrosion, water damage, cracks, and/or breakage. These inspections are performed along all accessible portions of the encapsulated piping. Any damage will be identified on an inspection log and either repaired promptly or addressed as part of a pipe or barrier replacement project, as described in the Long-Term Plan. PCB M_L Marker inspection logs for 2015 are included in Attachment A.

3 REMAINING WORK

3.1 Future Pipe Removal (If Any)

Future pipe removal operations (if any), either scheduled or resulting from inspections and recommendations, will require that work be conducted under the conditions outlined in the CAFO.

3.2 Remaining Paint Remedial Activities

Phase 3 remedial activities associated with the removal of the PCB-containing paint from areas beneath the aluminum clad insulation will continue in the future. Areas remediated in 2016 under Phase 3 will be included in the next annual report submittal to USEPA (due in March 2017).

4 WASTE MANAGEMENT

A total of three waste streams were generated as part of the Phase 3 remedial efforts in 2015, as follows:

- 1. PCB-containing paint chips with garnet from the removal activities
- 2. ACM from the removal of the aluminum clad pipe insulation layer
- 3. Used PPE

Waste streams were managed as TCSA with transport by EQ Environmental Services, Inc. for disposal at US Ecology, Inc. - Wayne Disposal Facility in Bellevue, Michigan. The 2015 waste documentation records are included in Attachment B.

5 CONCLUSION

GE Aviation contracted with Arcadis to complete the Remedial Activities in accordance with the procedures and deadlines outlined in the CAFO and the Long-Term Plan. GE Aviation is continuing to complete the Phase 3 remedial activities in accordance with the terms of the CAFO. As remedial efforts are completed, GE will provide updates to USEPA Region 5 as part of the annual report updates.

6 REFERENCE

Arcadis. 2013. Long-Term Remediation Plan.

ATTACHMENT A

PCB M_L Marker Inspection Logs

#2 - Inlet Remediated (2014) Inlet Remediated (2014)

#3 - Cell 44 Inlet Duct East Side

#4 - Cell 44 Dark Side North Door #5 - Cell 44 Dark Side South Door

#17 - Cell 43 Slave System West Door

#7 - Cell 44 Slave System South Door #6 - Cell 44 Slave System East Door

#20 - Coen Unit

#8 - Cell 44 Aug. Room South Door #9 - Cell 44 Exhaust Stack Door

#10 - Cell 44 Southeast Door (V146)

#23 - Cell 43 South Personnel Door #22 - Cell 43 North Roll Up Door

#24 - Cell 43 South Roll Up Door #25 - Cell 44 South Roll Up Door

> #13 - Cell 43 Southwest Door (V136) #11 - Bldg. 518 South/west Door #12 - Bldg. 518 Roll Up Door

36. GE Aviation

#29 - Cell44 Aug. Room Southwest Door #28 - Cell 44 Aug. Room West Door #26 - Cell 44 South Personnel Door #27 - Cell 44 Aug. Camera Door #15 - Cell 43 Aug. Room Southwest Door #16 - Cell 43 Slave System South Door

#33 - Cell 43 Aug. Room Southeast Door #32 - Cell 43 Aug. Room East Side Door #31 - Cell 43 Aug. Camera Door #30 - Inlet stack #3 North Door #18 - Cell 43 Dark Side South Door #19 - Cell 43 Dark Side North Door #21 - Cell 43 North Personnel Door

#35 - Cell 44 North Roll Up Door #36 - Cell 44 Inlet Hatch #37 - Cell 43 Inlet Hatch

#34 - Cell 44 North Personnel Door

#39 - Bldg. 518 2nd Floor West Door #38 - Cell 43 Inlet Duct West Side

#40 - Bldg. 517 2nd Floor Stairway East Door

#41 - Bldg. 517 2nd Floor Stairway West Door

#43 - Bldg. 517 Cell 44 Control Room to Cell Door #42 - Bidg. 517 Cell 43 Control Room to Cell Door

#44 - Duct removed, replaced with stainless steel (2013)

#45 - Duct removed, replaced with stainless steel (2013) #46 - Duct removed, replaced with stainless steel (2013)

#47 - ATF Duct, Inlet "T"-(V131 & V141)

#49 - Duct removed, replaced with stainless steel (2013) #48 - ATF Duct, FS5 Discharge Duct

UPDATED 03/2015

ATF PCB ML MARKERS

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	05 JAN 15	0732	PLACHEDS CHECK OK	BLP
2	Inlet Stack #2 Door				
3	Cell 44 Inlet Duct East Side				
4	Cell 44 Dark Side North Door				
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door			-	
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
11	Bldg. 518 Southwest Door				
12	Bldg. 518 Roll Up Door				
	Cell 43 Southwest Door (V136)				
	Cell 43 Exhaust Door				
	Cell 43 Aug. Room Southwest Door				
-	Cell 43 Slave System South Door				
100	Cell 43 Slave System West Door				
	Cell 43 Dark Side South Door				
-	Cell 43 Dark Side North Door				
w	Coen Heater				
	Cell 43 North Personnel Door		+ +-		
	Cell 43 North Roll Up Door			-	
	Cell 43 South Personnel Door				
-	Cell 43 South Roll Up Door				
-	Cell 44 South Roll Up Door				
	Cell 44 South Personnel Door				
-	Cell 44 Aug. Camera Door				
<u></u>	Cell 44 Aug. Room West Door		1		
-	Cell 44 Aug. Room Southwest Door				
<u> </u>	Inlet Stack #3 North Door				
-	Cell 43 Aug. Camera Door				1
	Cell 43 Aug. Room East Side Door		+ +		
STP COLUMN	Cell 43 Aug. Room Southeast Door		1 1-		1
100	Cell 44 North Personnel Door				+ -
14	Cell 44 North Roll Up Door				
	Cell 44 Inlet Hatch				
	Cell 43 Inlet Hatch				
	Cell 43 Inlet Duct West Side				
	Bldg. 518 2nd Floor West Door				
<u> </u>	Bldg. 517 2nd Floor Stairway East Door				
	Bldg. 517 2nd Floor Stairway West Door				1
100	Bldg. 517 Cell 43 Control Room to Cell Door				
	Bldg. 517 Cell 44 Control Room to Cell Door				
-	ATF Duct, West Leg to RTF		—	Duct removed 11/2013	1
-	ATF Duct, North/South Leg-South Section			Duct replaced with S.S.	
	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
<u> </u>	ATF Duct, Inlet "T"-(V131 & V141)			Duct replaced With 5.5.	
60	ATF Duct, FS5, FS5 Discharge Duct				
	Coen Heater Hatch. 517-0-22	00 100110	- n712	Duct replaced with S.S.	BLP
7,7	Joseph Francis St. 6 22	06 74M12	10156	pace replaced with 5.5.	

	Location	Date		Time	?	Comr	ment		Inspect	
1	Inlet Stack #1 Door	04FE	B15	071	15	ALL	CHECILE	D D.K.	BLP	
2	Inlet Stack #2 Door									
3	Cell 44 Inlet Duct East Side									
4	Cell 44 Dark Side North Door									
5	Cell 44 Dark Side South Door									
6	Cell 44 Slave System East Door									
7	Cell 44 Slave System South Door									
8	Cell 44 Aug. Room South Door									
9	Cell 44 Exhaust Stack Door									
10	Cell 44 Southeast Door (V146)									
11	Bldg. 518 Southwest Door									
12	Bidg. 518 Roll Up Door									
13	Cell 43 Southwest Door (V136)						•			
14	Cell 43 Exhaust Door									
15	Cell 43 Aug. Room Southwest Door									-
16	Cell 43 Slave System South Door									
17	Cell 43 Slave System West Door									
18	Cell 43 Dark Side South Door									
19	Cell 43 Dark Side North Door									
20	Coen Heater									
21	Cell 43 North Personnel Door									
22	Cell 43 North Roll Up Door									
23	Cell 43 South Personnel Door									
24	Cell 43 South Roll Up Door									_
25	Cell 44 South Roll Up Door									
26	Cell 44 South Personnel Door									
27	Cell 44 Aug. Camera Door									
28	Cell 44 Aug. Room West Door									
29	Cell 44 Aug. Room Southwest Door									
30	Inlet Stack #3 North Door									
31	Cell 43 Aug. Camera Door									
32	Cell 43 Aug. Room East Side Door									
33	Cell 43 Aug. Room Southeast Door									
34	Cell 44 North Personnel Door									
35	Cell 44 North Roll Up Door									
36	Cell 44 Inlet Hatch									
37	Cell 43 Inlet Hatch									7.55-
38	Cell 43 Inlet Duct West Side									
39	Bldg. 518 2nd Floor West Door									
40	Bldg. 517 2nd Floor Stairway East Door									
41	Bldg. 517 2nd Floor Stairway West Door									
42	Bldg. 517 Cell 43 Control Room to Cell Door									
43	Bldg. 517 Cell 44 Control Room to Cell Door									
44	ATF Duct, West Leg to RTF			7.		Duct	removed	11/2013		
45	ATF Duct, North/South Leg-South Section			1		Duct	replaced	with S.S.		
46	ATF Duct, North/South Leg-North Section					Duct	replaced	with S.S.		
47	ATF Duct, Inlet "T"-(V131 & V141)					Au	CHECK	ED O.K.		
48	ATF Duct, FS5, FS5 Discharge Duct					_		aLD AL. CL	40	
49	Coen Heater Hatch. 517-0-22	04 FE	EB15	071	5			with S.S.	BLP	

	Location	Date		Time	Comment	Inspector
1	inlet Stack #1 Door	II MAR.	2015	0915	Remediation Complete	BIPIERSON
2	Inlet Stack #2 Door				Remediation Complete	2
3	Cell 44 Inlet Duct East Side					
4	Cell 44 Dark Side North Door					
5	Cell 44 Dark Side South Door					
6	Cell 44 Slave System East Door					
7	Cell 44 Slave System South Door					
8	Cell 44 Aug. Room South Door					
9	Cell 44 Exhaust Stack Door		_			
10	Cell 44 Southeast Door (V146)					
11	Bldg. 518 Southwest Door					
12	Bldg. 518 Roll Up Door					
13	Cell 43 Southwest Door (V136)					
14	Cell 43 Exhaust Door					
15	Cell 43 Aug. Room Southwest Door					
16	Cell 43 Slave System South Door					
17	Cell 43 Slave System West Door					
18	Cell 43 Dark Side South Door					
19	Cell 43 Dark Side North Door					
20	Coen Heater					
21	Cell 43 North Personnel Door					
22	Cell 43 North Roll Up Door					
23	Cell 43 South Personnel Door					
24	Cell 43 South Roll Up Door				 	
1 ₂₅	Cell 44 South Roll Up Door					
26	Cell 44 South Personnel Door					
27	Cell 44 Aug. Camera Door					
- A	Cell 44 Aug. Room West Door					-
729	Cell 44 Aug. Room Southwest Door					
30	Inlet Stack #3 North Door					
,	Cell 43 Aug. Camera Door					
	Cell 43 Aug. Room East Side Door					
	Cell 43 Aug. Room Southeast Door					
-	Cell 44 North Personnel Door					
-	Cell 44 North Roll Up Door					
0	Cell 44 Inlet Hatch					
7/	Cell 43 Inlet Hatch					
-	Cell 43 Inlet Duct West Side					
5	Bldg. 518 2nd Floor West Door					
-	Bldg. 517 2nd Floor Stairway East Door	1				
ad .	Bldg. 517 2nd Floor Stairway West Door	+				
78	Bldg. 517 Cell 43 Control Room to Cell Door					+
245	Bldg. 517 Cell 44 Control Room to Cell Door					
_	ATF Duct, West Leg to RTF				Duct removed 11/2013	3
-	ATF Duct, North/South Leg-South Section				Duct replaced with S.S	
	ATF Duct, North/South Leg-North Section			-	Duct replaced with S.S	
77	ATF Duct, Inlet "T"-(V131 & V141)				2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	ATF Duct, FS5, FS5 Discharge Duct				REMOVED ATTER REME	NiAs as a said
	Coen Heater Hatch. 517-0-22	11.404	1-10	0915	Duct replaced with S.S	B. PIERSON

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	06 APR 15	0810	Remediation Complete	BIR
2	Inlet Stack #2 Door		1 1	Remediation Complete	
3	Cell 44 Inlet Duct East Side			ALL CHECK OK	
4	Cell 44 Dark Side North Door				
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door			·	
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
11	Bldg. 518 Southwest Door				
12	Bldg. 518 Roll Up Door				
13	Cell 43 Southwest Door (V136)				
14	Cell 43 Exhaust Door				
15	Cell 43 Aug. Room Southwest Door				
_	Cell 43 Slave System South Door				
_	Cell 43 Slave System West Door				
18	Cell 43 Dark Side South Door				
19	Cell 43 Dark Side North Door				
20	Coen				
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door				
23	Cell 43 South Personnel Door				
24	Cell 43 South Roll Up Door				
25	Cell 44 South Roll Up Door				
_	Cell 44 South Personnel Door				
27	Cell 44 Aug. Camera Door				
-	Cell 44 Aug. Room West Door				
29	Cell 44 Aug. Room Southwest Door				
30	Inlet Stack #3 North Door				
31	Cell 43 Aug. Camera Door				
32	Cell 43 Aug. Room East Side Door				
	Cell 43 Aug. Room Southeast Door				
34	Cell 44 North Personnel Door				
35	Cell 44 North Roll Up Door			***	
	Cell 44 Inlet Hatch				
-	Cell 43 Inlet Hatch				
$\overline{}$	Cell 43 Inlet Duct West Side				
-	Bldg. 518 2nd Floor West Door				
-	Bldg. 517 2nd Floor Stairway East Door				
-	Bldg. 517 2nd Floor Stairway West Door				
<u></u>	Bldg. 517 Cell 43 Control Room to Cell Door				
201	Bldg. 517 Cell 44 Control Room to Cell Door				
-	ATF Duct, West Leg to RTF			Duct removed 11/2013	
	ATF Duct, North/South Leg-South Section			Duct replaced with S.S.	
-	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
\vdash	ATF Duct, Inlet "T"-(V131 & V141)			AU CHECK OK	
-	ATF Duct, FS5, FS5 Discharge Duct		 -	REMOVED AFTER REMEDIAT	lovi
70		1 1		TENTAL PROPERTY OF THE RESERVE OF THE PERSON	IDIN I

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	04MAY15	0910	Remediation Complete	Bu
2	Inlet Stack #2 Door			Remediation Complete	
3	Cell 44 Inlet Duct East Side				
4	Cell 44 Dark Side North Door				
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
11	Bldg. 518 Southwest Door				
12	Bldg. 518 Roll Up Door				
13	Cell 43 Southwest Door (V136)				
14	Cell 43 Exhaust Door				
15	Cell 43 Aug. Room Southwest Door	. 3			
16	Cell 43 Slave System South Door				
17	Cell 43 Slave System West Door				
18	Cell 43 Dark Side South Door				
19	Cell 43 Dark Side North Door				
20	Coen			*	
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door				
23	Cell 43 South Personnel Door				
24	Cell 43 South Roll Up Door				
25	Cell 44 South Roll Up Door				
26	Cell 44 South Personnel Door				
27	Cell 44 Aug. Camera Door				
28	Cell 44 Aug. Room West Door				
29	Cell 44 Aug. Room Southwest Door				
30	Inlet Stack #3 North Door				
31	Cell 43 Aug. Camera Door				
32	Cell 43 Aug. Room East Side Door				
33	Cell 43 Aug. Room Southeast Door				
34	Cell 44 North Personnel Door				
35	Cell 44 North Roll Up Door				
36	Cell 44 Inlet Hatch				
37	Cell 43 Inlet Hatch				
38	Cell 43 Inlet Duct West Side				
39	Bldg. 518 2nd Floor West Door				
40	Bldg. 517 2nd Floor Stairway East Door				
41	Bldg. 517 2nd Floor Stairway West Door				
42	Bldg. 517 Cell 43 Control Room to Cell Door				
43	Bldg. 517 Cell 44 Control Room to Cell Door				
44	ATF Duct, West Leg to RTF			Duct removed 11/2013	
45	ATF Duct, North/South Leg-South Section			Duct replaced with S.S.	
	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
	ATF Duct, Inlet "T"-(V131 & V141)				
48	ATF Duct, FS5, FS5 Discharge Duct			DECAL REMOVED	
	Coen Heater Hatch. 517-0-22	04 MAY 15	0849	Duct replaced with S.S.	BLA
				0. 0.00	

	Location	Date	Time	4	Comment	Inspe	ctor
1	Inlet Stack #1 Door	08 Jun 16	5 074	Carac	Remediation Complete	B.P.	ERSON
2	Inlet Stack #2 Door				Remediation Complete		
3	Cell 44 Inlet Duct East Side						
4	Cell 44 Dark Side North Door						
5	Cell 44 Dark Side South Door						
6	Cell 44 Slave System East Door						
7	Cell 44 Slave System South Door						
8	Cell 44 Aug. Room South Door						
9	Cell 44 Exhaust Stack Door						
10	Cell 44 Southeast Door (V146)						
11	Bldg. 518 Southwest Door						
12	Bldg. 518 Roll Up Door						
13	Cell 43 Southwest Door (V136)						
14	Cell 43 Exhaust Door						
15	Cell 43 Aug. Room Southwest Door						
_	Cell 43 Slave System South Door						
-	Cell 43 Slave System West Door						
	Cell 43 Dark Side South Door						
19	Cell 43 Dark Side North Door				1		1
20	Coen						
21	Cell 43 North Personnel Door						
22	Cell 43 North Roll Up Door						
23	Cell 43 South Personnel Door						
24	Cell 43 South Roll Up Door						1
25	Cell 44 South Roll Up Door						
26	Cell 44 South Personnel Door						
27	Cell 44 Aug. Camera Door						
28	Cell 44 Aug. Room West Door						
29	Cell 44 Aug. Room Southwest Door						
30	Inlet Stack #3 North Door						<u> </u>
31	Cell 43 Aug. Camera Door						
32	Cell 43 Aug. Room East Side Door						
33	Cell 43 Aug. Room Southeast Door						
34	Cell 44 North Personnel Door						
35	Cell 44 North Roll Up Door						
36	Cell 44 Inlet Hatch						
37	Cell 43 Inlet Hatch		1				
38	Cell 43 Inlet Duct West Side						
39	Bldg. 518 2nd Floor West Door						
40	Bldg. 517 2nd Floor Stairway East Door						
41	Bldg. 517 2nd Floor Stairway West Door						
42	Bidg. 517 Cell 43 Control Room to Cell Door						Ì
43	Bldg. 517 Cell 44 Control Room to Cell Door						
44	ATF Duct, West Leg to RTF				Duct removed 11/2013		1
45	ATF Duct, North/South Leg-South Section				Duct replaced with S.S.		
46	ATF Duct, North/South Leg-North Section				Duct replaced with S.S.		
47	ATF Duct, Inlet "T"-(V131 & V141)						
48	ATF Duct, FS5, FS5 Discharge Duct			+	REMOVED AFTER REMEDIATE	2	
	Coen Heater Hatch. 517-0-22	D8-70N.	15 082	0	Duct replaced with S.S.		ERSON

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	06 JUL 2015	0715	Remediation Complete	BLP
2	Inlet Stack #2 Door			Remediation Complete	
, 3	Cell 44 Inlet Duct East Side				
₂ , 4	Cell 44 Dark Side North Door				
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)	_			
11	Bldg. 518 Southwest Door				
12	Bldg. 518 Roll Up Door				
13	Cell 43 Southwest Door (V136)				
14	Cell 43 Exhaust Door				
15	Cell 43 Aug. Room Southwest Door				
16	Cell 43 Slave System South Door				
17	Cell 43 Slave System West Door				
18	Cell 43 Dark Side South Door		1		
19	Cell 43 Dark Side North Door				
20	Coen				
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door				
23	Cell 43 South Personnel Door				
24	Cell 43 South Roll Up Door				
25	Cell 44 South Roll Up Door				
26	Cell 44 South Personnel Door				
27	Cell 44 Aug. Camera Door				
28	Cell 44 Aug. Room West Door				
29	Cell 44 Aug. Room Southwest Door				
30	Inlet Stack #3 North Door	2			
31	Cell 43 Aug. Camera Door				
32	Cell 43 Aug. Room East Side Door				
	Cell 43 Aug. Room Southeast Door				
34	Cell 44 North Personnel Door				
35	Cell 44 North Roll Up Door				
36	Cell 44 Inlet Hatch	Δ.			
37	Cell 43 Inlet Hatch				
38	Cell 43 Inlet Duct West Side				
39	Bldg. 518 2nd Floor West Door				
40	Bldg. 517 2nd Floor Stairway East Door				
41	Bldg. 517 2nd Floor Stairway West Door				
42	Bldg. 517 Cell 43 Control Room to Cell Door	i i			
~	Bldg. 517 Cell 44 Control Room to Cell Door	1 1			
-	ATF Duct, West Leg to RTF			Duct removed 11/2013	
-	ATF Duct, North/South Leg-South Section			Duct replaced with S.S.	
	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
-	ATF Duct, Inlet "T"-(V131 & V141)			MSULATION STRIPPED	
\vdash	ATF Duct, FS5, FS5 Discharge Duct			REMOVED AFTER REMEDITION	
	Coen Heater Hatch. 517-0-22	06-JUL 2015	0805		BLP

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	04 AUG 15	0735	Remediation Complete	Bur
2	Inlet Stack #2 Door	1	1	Remediation Complete	
3	Cell 44 Inlet Duct East Side			INSIDE CONTAINMENT	
4	Cell 44 Dark Side North Door			THE STATE CONTINUENCE OF	
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
11	Bldg. 518 Southwest Door				
$\overline{}$	Bldg. 518 Roll Up Door				
13	Cell 43 Southwest Door (V136)				
14	Cell 43 Exhaust Door				
15	Cell 43 Aug. Room Southwest Door				
16	Cell 43 Slave System South Door		1		
17	Cell 43 Slave System West Door				
	Cell 43 Dark Side South Door				
19	Cell 43 Dark Side North Door				
20	Coen				
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door				
-	Cell 43 South Personnel Door				
-	Cell 43 South Roll Up Door				
	Cell 44 South Roll Up Door				
-	Cell 44 South Personnel Door				
27	Cell 44 Aug. Camera Door	† †			
28	Cell 44 Aug. Room West Door				
29	Cell 44 Aug. Room Southwest Door				
30	Inlet Stack #3 North Door				
31	Cell 43 Aug. Camera Door				
32	Cell 43 Aug. Room East Side Door				
	Cell 43 Aug. Room Southeast Door				
34	Cell 44 North Personnel Door				
35	Cell 44 North Roll Up Door		<u> </u>		
-	Cell 44 Inlet Hatch		†	INSIDE CONTAINMENT	
-	Cell 43 Inlet Hatch	1		MAIDE CAMINISH	
	Cell 43 Inlet Duct West Side		†		-
-	Bldg. 518 2nd Floor West Door		 		
	Bldg. 517 2nd Floor Stairway East Door		1		
41	Bldg. 517 2nd Floor Stairway West Door				
42	Bldg. 517 Cell 43 Control Room to Cell Door		1		
	Bldg. 517 Cell 44 Control Room to Cell Door		1		
	ATF Duct, West Leg to RTF		1	Duct removed 11/2013	
-	ATF Duct, North/South Leg-South Section	1 1	†	Duct replaced with S.S.	
-	ATF Duct, North/South Leg-North Section		1	Duct replaced with S.S.	
-	ATF Duct, Inlet "T"-(V131 & V141)		 	INSTLATION REMOVED	
-	ATF Duct, FS5, FS5 Discharge Duct		 	REMEDIATION CONFLET	=
	Coen Heater Hatch. 517-0-22	04 Ava 15	0810	Duct replaced with S.S.	By
		1 IVU IS	1 4014	1	I DV

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	0856015	0733	Remediation Complete	BIR
2	Inlet Stack #2 Door			Remediation Complete	
3	Cell 44 Inlet Duct East Side	-		REMOVED AFTER REMEDIATI	01
. 4	Cell 44 Dark Side North Door				
. 5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
, 9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
_	Bldg. 518 Southwest Door				
-	Bldg. 518 Roll Up Door				
-	Cell 43 Southwest Door (V136)				
- C	Cell 43 Exhaust Door				
7	Cell 43 Aug. Room Southwest Door				
_	Cell 43 Slave System South Door				
n .	Cell 43 Slave System West Door				
	Cell 43 Dark Side South Door				
-	Cell 43 Dark Side North Door				
P	Coen				
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door	2			
ъ.	Cell 43 South Personnel Door				
<u> </u>	Cell 43 South Roll Up Door				
-	Cell 44 South Roll Up Door				
_	Cell 44 South Personnel Door				
27					
28					
. 29					
30					
-	Cell 43 Aug. Camera Door	y 90			
	Cell 43 Aug. Room East Side Door				
-	Cell 43 Aug. Room Southeast Door				
73.	Cell 44 North Personnel Door				
10	Cell 44 North Roll Up Door				
-	Cell 44 Inlet Hatch			REMOVED AFTER REMEDIATI	SN .
37					
38	Cell 43 Inlet Duct West Side				
P-	Bldg. 518 2nd Floor West Door				
40					
41					
42					
43	Bldg. 517 Cell 44 Control Room to Cell Door				
44				Duct removed 11/2013	
45				Duct replaced with S.S.	
-	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
_	7 ATF Duct, Inlet "T"-(V131 & V141)			REMOVED AFTER REMEDIAT	10,1
- 48				REMINED ATTER REMEDIA	
49		DR559 15	0838	Duct replaced with S.S.	BIF

	Location	Date	Time	Comment	Inspector
1	Inlet Stack #1 Door	120CT 15	0808	Remediation Complete	BIP
2	Inlet Stack #2 Door			Remediation Complete	
3	Cell 44 Inlet Duct East Side			REMOVED AFTER REMEDIATION	
4	Cell 44 Dark Side North Door				
5	Cell 44 Dark Side South Door				
6	Cell 44 Slave System East Door				
7	Cell 44 Slave System South Door				
8	Cell 44 Aug. Room South Door				
9	Cell 44 Exhaust Stack Door				
10	Cell 44 Southeast Door (V146)				
11	Bldg. 518 Southwest Door				
12	Bldg. 518 Roll Up Door				
13	Cell 43 Southwest Door (V136)				
14	Cell 43 Exhaust Door				
15	Cell 43 Aug. Room Southwest Door				
0	Cell 43 Slave System South Door				
de .	Cell 43 Slave System West Door				
-	Cell 43 Dark Side South Door			10-	
19	Cell 43 Dark Side North Door				
20	Coen				
21	Cell 43 North Personnel Door				
22	Cell 43 North Roll Up Door				
23	Cell 43 South Personnel Door				
24	Cell 43 South Roll Up Door				
	Cell 44 South Roll Up Door				
	Cell 44 South Personnel Door				
27	Cell 44 Aug. Camera Door				
9	Cell 44 Aug. Room West Door				
	Cell 44 Aug. Room Southwest Door			,	
30	Inlet Stack #3 North Door				
31	Cell 43 Aug. Camera Door				
	Cell 43 Aug. Room East Side Door				
-	Cell 43 Aug. Room Southeast Door				
	Cell 44 North Personnel Door				
35	Cell 44 North Roll Up Door				
	Cell 44 Inlet Hatch			REMOVED AFTER REMEDIATION	
37	Cell 43 Inlet Hatch			The state of the s	
38	Cell 43 Inlet Duct West Side				
-	Bldg. 518 2nd Floor West Door				
	Bldg. 517 2nd Floor Stairway East Door				
9	Bldg. 517 2nd Floor Stairway West Door				
	Bldg. 517 Cell 43 Control Room to Cell Door				
	Bldg. 517 Cell 44 Control Room to Cell Door				1 1 -
	ATF Duct, West Leg to RTF	:		Duct removed 11/2013	
	ATF Duct, North/South Leg-South Section			Duct replaced with S.S.	
	ATF Duct, North/South Leg-North Section			Duct replaced with S.S.	
	ATF Duct, Inlet "T"-(V131 & V141)			REMOVED AFTER LEMEDIATION	
	ATF Duct, FS5, FS5 Discharge Duct			REMOVED AFTER REMEDIATION	
	Coen Heater Hatch. 517-0-22	120ct 15	0834	Duct replaced with S.S.	BLP

	Location	Date	Tiı	me	Comment	verity PCB i	Inspe	
1	Inlet Stack #1 Door	OYNOV	15 0	745	Remediation	Complete	BUF	2
2	Inlet Stack #2 Door				Remediation	Complete		
3	Cell 44 Inlet Duct East Side				REMOVED AFT	ER REMEDIATION		
4	Cell 44 Dark Side North Door							
7 5	Cell 44 Dark Side South Door				İ			
6	Cell 44 Slave System East Door				İ			
7	Cell 44 Slave System South Door		ĺ					
8	Cell 44 Aug. Room South Door							
9	Cell 44 Exhaust Stack Door							
10	Cell 44 Southeast Door (V146)				i			
11	Bldg. 518 Southwest Door							
12	Bldg. 518 Roll Up Door							
13	Cell 43 Southwest Door (V136)							
14	Cell 43 Exhaust Door							
15	Cell 43 Aug. Room Southwest Door							
9	Cell 43 Slave System South Door							
7	Cell 43 Slave System West Door					İ		
18	Cell 43 Dark Side South Door							
19	Cell 43 Dark Side North Door							
20	Coen							
21	Cell 43 North Personnel Door							
22	Cell 43 North Roll Up Door							
723	Cell 43 South Personnel Door							
24	Cell 43 South Roll Up Door							
25	Cell 44 South Roll Up Door							
26	Cell 44 South Personnel Door						=	
27	Cell 44 Aug. Camera Door							
28	Cell 44 Aug. Room West Door							
29	Cell 44 Aug. Room Southwest Door							
30	Inlet Stack #3 North Door							
31	Cell 43 Aug. Camera Door							
32	Cell 43 Aug. Room East Side Door							
	Cell 43 Aug. Room Southeast Door							
70	Cell 44 North Personnel Door							
7 35	Cell 44 North Roll Up Door							
36	Cell 44 Inlet Hatch				REMOVED ATT	ER REMEDIATION		
37	Cell 43 Inlet Hatch	1 1			1-0- 1171	The state of the s		
38	Cell 43 Inlet Duct West Side							
39	Bldg. 518 2nd Floor West Door							
k .	Bldg. 517 2nd Floor Stairway East Door							
4	Bldg. 517 2nd Floor Stairway West Door	1 1						
107	Bldg. 517 Cell 43 Control Room to Cell Door							
-	Bldg. 517 Cell 44 Control Room to Cell Door							
-	ATF Duct, West Leg to RTF	1			Duct remove	d 11/2013		
	ATF Duct, North/South Leg-South Section				Duct replace			
-	ATF Duct, North/South Leg-North Section	1 1		$\neg \dagger$	Duct replace			
	ATF Duct, Inlet "T"-(V131 & V141)	1 1	$\overline{}$	\top	-	ER REMEDIATION		
-	ATF Duct, FS5, FS5 Discharge Duct					TEL REMEDIATION		
1 40	, ., ,			,	I I WANDONED TAIL	にった マビャンピ カイバフィクト	1	1

	Location	Date		Time	!	Comment	Verify PCB	Insped	
1	Inlet Stack #1 Door	04 NE	c. 15	074	0	Remediation	Complete	BUP !	
2	Inlet Stack #2 Door					Remediation	Complete		
3	Cell 44 Inlet Duct East Side		1			REMOVED AFTER	REMEDIATION		
4	Cell 44 Dark Side North Door					I TO MOVE OF THE TOP OF			
5	Cell 44 Dark Side South Door		-	-					
6	Cell 44 Slave System East Door		3					-44-	
7	Cell 44 Slave System South Door			7		3=.			
8	Cell 44 Aug. Room South Door						=		
9	Cell 44 Exhaust Stack Door								
10	Cell 44 Southeast Door (V146)								
11	Bldg. 518 Southwest Door							-	
12	Bldg. 518 Roll Up Door				ž				
13	Cell 43 Southwest Door (V136)						=		
14	Cell 43 Exhaust Door								
15	Cell 43 Aug. Room Southwest Door	5 2009				il.,			
20	Cell 43 Slave System South Door		,						
17	Cell 43 Slave System West Door								
18	Cell 43 Dark Side South Door	100	وياقرادر		o.				
19	Cell 43 Dark Side North Door								
² 20	Coen								
21	Cell 43 North Personnel Door								
22	Cell 43 North Roll Up Door								
23	Cell 43 South Personnel Door	1							
24	Cell 43 South Roll Up Door								
25	Cell 44 South Roll Up Door								
726	Cell 44 South Personnel Door								
27	Cell 44 Aug. Camera Door								-
28	Cell 44 Aug. Room West Door		1				1	5.5	
29	Cell 44 Aug. Room Southwest Door	40 40		-1 5-	146		-		
30	Inlet Stack #3 North Door		=	100		. * * * * *			
31	Cell 43 Aug. Camera Door		İ						
32	Cell 43 Aug. Room East Side Door	1							1g-+25
	Cell 43 Aug. Room Southeast Door								
34	Cell 44 North Personnel Door			24	1				. 3
35	Cell 44 North Roll Up Door	- A.			7.				L. 3.
36	Cell 44 Inlet Hatch					REMOVED AFTER	REMENIATION		
37	Cell 43 Inlet Hatch	1				1,401,10000 111,100			
38	Cell 43 Inlet Duct West Side								
39	Bldg. 518 2nd Floor West Door		المراجعة الم	E. E.		No.			
2	Bldg. 517 2nd Floor Stairway East Door	-							
	Bldg. 517 2nd Floor Stairway West Door						İ		
17	Bldg. 517 Cell 43 Control Room to Cell Door								
7	Bldg. 517 Cell 44 Control Room to Cell Door	1				-	×	 	
-	ATF Duct, West Leg to RTF					Duct remove	d 11/2013	1.	
-	ATF Duct, North/South Leg-South Section	1				Duct replaced		<u> </u>	
	ATF Duct, North/South Leg-North Section	1			1	Duct replaced		1	
	ATF Duct, Inlet "T"-(V131 & V141)					_	L REMEDIATION		
	ATF Duct, FS5, FS5 Discharge Duct			1			IL REMEDIATION		
17.7	Coen Heater Hatch. 517-0-22	047	c 15	0816		Duct replaced		Bip	

ATTACHMENT B

Waste Disposal Records

UNI	FORM HAZARDOUS	ned for use on elite (12-pitc 1. Generator ID Number	in two plans		of 3. Emerg	ency Respon	7	4. Manifest	racking N	n Approved	Civil 140	, 2555-00
11.00	ASTE MANIFEST merator's Name and Maili	OHD00081	7312	1		0) 483		an mailing addres		300	6	LL
6	E Alsoraft Engli	nes Yay, Msil Drop Ni2: 5215	3		One	Neuma	nn Way k 3H 4521	AD N123	s)	6	310	
Sene	erator's Phone: ensporter 1 Company Nar	248-5997 ATT	M-leff Geti		II mile	eri ai entary v	Table 1 Table 1	U.S. EPA ID N	lumber			-
-	O Leadure Viol Sensorier 2 Company Nar	rylons Ing			No.			MID	000	2636	71	
7. Tri			and the sile	Sancia Land	1 1 1	alle de la constant		U.S. EPA ID N				
8. De	signated Facility Name a	CONTRACTOR SHOWS AND A COURT OF A STATE OF THE PARTY OF T		المستقر المالية	ne Personal	100	aller of the	U.S. EPA ID N	lumber	2 4	Phone Phone	10000
Faci	tollessitte MI 4ft	Inc 4 Service Drive 111 (200) 502 5489						MID	048	0906	33	
9a.	9b. U.S. DOT Descript and Packing Group (if	ion (including Proper Shipping Na	ame, Hazard Class, ID Num	ber,		10. Con	_	11. Total	12. Unit	13.	Waste Cod	les
HM	1		Torque and a			No.	Type	Quantity	Wt./Vol.			
ж	RQ, NA221	2, ASBESTOS, 9, PG	(III ()			1	CM	4,060	K	PCB		
	2. A.,		* *** * ***		,							
	3.											
- 50	4.						1 11000					
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	.0137110wn	ns and Additional Information	PB AT		- CX	3D17:	1/12	115		Section 2		e tic
15.	GENERATOR S/OFFERC marked and labeled/place Exporter, I certify that the I certify that the waste min	PR'S CERTIFICATION: Thereby rided, and are in all respects in p contents of this consignment continuization statement identified in	declare that the contents or roper condition for transport	f this consignmit according to a acched EPA Acki	ent are fully an pplicable intern nowledgment o	d accurately of ational and not formated to the following	described above ational government	e by the proper shi nental regulations.	219 pping nami	e, and are cla	am the Prir	kaged, mary
15.	DISPOSAL GENERATOR'S/OFFERG marked and labeled/place Exporter, I certify that the	PR'S CERTIFICATION: I hereby inded, and are in all respects in p contents of this consignment continuation statement identified in yped Name	declare that the contents or roper condition for transport	f this consignmit according to a acched EPA Acki	ent are fully an pplicable intern nowledgment o generator) or (I	d accurately of ational and not formated to the following	described above ational government	e by the proper shi nental regulations.	219 pping nami	e, and are clanipment and I	am the Prir	пагу
15. Gene	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's Offeror's Printed Ty ternational Shipments;	DR'S CERTIFICATION: I hereby rided, and are in all respects in p contents of this consignment continuization statement identified in yped Name	declare that the contents or roper condition for transport	f this consignmit according to a acched EPA Acki	ent are fully an pplicable interm nowledgment of generator) or (I Signature	d accurately attional and n f Consent. o) (if I am a si	described above ational government	e by the proper shi nental regulations.	219 pping nami	e, and are clanipment and I	am the Prin	пагу
15. Gene 16. In Tran	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's Offeror's Printed Ty ternational Shipments; corter significant (for exponents)	DR'S CERTIFICATION: Thereby and are in all respects in p contents of this consignment continuization statement identified in yped Name Import to U.S. orts only): Int of Receipt of Materials	declare that the contents or roper condition for transport	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment or generator) or (I Signature	d accurately attional and n f Consent. o) (if I am a si	described above ational governm mall quantity ge entry/exit	e by the proper shi nental regulations.	219 pping nami	e, and are clanipment and I	am the Prin	y Year
5. Sene 6. In	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's Offeror's Printed Ty ternational Shipments;	DR'S CERTIFICATION: Thereby and are in all respects in p contents of this consignment continuization statement identified in yped Name Import to U.S. orts only): Int of Receipt of Materials	declare that the contents or roper condition for transport	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment of generator) or (I Signature	d accurately attional and n f Consent. o) (if I am a si	described above ational governm mall quantity ge entry/exit	e by the proper shi nental regulations.	219 pping nami	e, and are claripment and I	am the Prin	y Year
5. 6. In 7. Ti	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's Offeror's Printed Ty ternational Shipments; corter signature (for exponents)	PROS LANGE IN SOS 1/3 DR'S CERTIFICATION: I hereby urded, and are in all respects in p contents of this consignment con imization statement identified in yped Name Import to U.S. orts only): Int of Receipt of Materials ime	declare that the contents or roper condition for transport	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment or generator) or (I Signature	d accurately attional and n f Consent. o) (if I am a si	described above ational governm mall quantity ge entry/exit	e by the proper shi nental regulations.	219 pping nami	e, and are claripment and I	am the Prin	y Year 1 / S
Gene 16. In 17. Ti rans	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's Offeror's Printed Ty ternational Shipments; corter sondhire (for exponents) porter 1 Printed/Typed Na porter 2 Printed/Typed Na	PROS LANGE IN SOS 1/3 DR'S CERTIFICATION: I hereby urded, and are in all respects in p contents of this consignment con imization statement identified in yped Name Import to U.S. orts only): Int of Receipt of Materials ime	declare that the contents or roper condition for transport	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable intermnowledgment or generator) or (I Signature	d accurately attional and n f Consent. o) (if I am a si	described above ational governm mall quantity ge entry/exit	e by the proper shi nental regulations.	219 pping nami	e, and are claripment and I	am the Prin	y Year 1 / S
Gene 16. In 17. Ti rans	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's/Offeror's Printed Ty ternational Shipments; corter significant (for exponents); corter significant (for exponents);	PRIS CERTIFICATION: I hereby inded, and are in all respects in p contents of this consignment continuization statement identified in yped Name Import to U.S. onts only): Int of Receipt of Materials interest in the contents of the contents of the contents of the contents of the contents only): Int of Receipt of Materials interest only in the contents only in the contents only in the contents only in the contents only in the contents on th	declare that the contents or roper condition for transport	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment or generator) or (I Signature om U.S.	d accurately altional and in f Consent. b) (if I am a si	described above ational governmal quantity ge entry/exit aving U.S.	e by the proper shi nental regulations.	2 9 pping nam If export sh	e, and are claripment and I	am the Prin	y Year y Year y Year
15. Sene 16. In 17. Tr Trans	GENERATOR'S/OFFERO marked and labeled/place Exporter, I certify that the I certify that the waste min rator's/Offeror's Printed Ty- ternational Shipments; porter significant (for exponents) porter 1 Printed/Typed Na porter 2 Printed Typed Na screpancy	PRIS CERTIFICATION: I hereby arded, and are in all respects in p contents of this consignment con imization statement identified in yped Name Import to U.S. ords only): Int of Receipt of Materials are Interest of Materials are Output	declare that the contents of roper condition for transport form to the terms of the att. 40 CFR 262.27(a) (if I am a	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment or generator) or (I Signature om U.S.	d accurately attonal and n f Consent. O) (if I am a si	described above ational governmal quantity ge entry/exit aving U.S.	e by the proper shinental regulations.	2 9 pping nami If export sh	e, and are claripment and I	am the Prin	y Year y Year y Year
Gene 16. In 17. Trans 18. D 18a. I	GENERATOR'S/OFFEROmarked and labeled/place Exporter, I certify that the I certify that the waste minrator's Offeror's Printed Typed National Shipments; porter sond fure (for expansioner Acknowledgmen porter 1 Printed/Typed National Shipments) porter 2 Printed Typed National Strepancy Discrepancy Indication Sputternate Facility (or General Sporter Acknowledgmen porter 1 Printed/Typed National Strepancy Discrepancy Indication Sputternate Facility (or General Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 2 Printed Typed National Sporter Acknowledgmen porter 3 Printed Typed National Sporter 3 Printed Typed National Sporter 3 Printed Typed National Sporter	PR'S CERTIFICATION: I hereby indeed, and are in all respects in p contents of this consignment con immization statement identified in yield Name Import to U.S. orts only): Int of Receipt of Materials in the content of the conten	declare that the contents of roper condition for transport form to the terms of the att. 40 CFR 262.27(a) (if I am a	f this consignm according to a ached EPA Ack large quantity	ent are fully an pplicable interm nowledgment or generator) or (I Signature om U.S.	d accurately altional and in f Consent. b) (if I am a si	described above ational governmal quantity ge entry/exit aving U.S.	e by the proper shinental regulations. enerator) is true.	2 9 pping nami If export sh	Mor	am the Printith Da	y Year y Year y Year y Year
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This certificate is to verify the wastes identified as

and specified on Manifest # 00068 >

Line Item has been landfilled on

in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111

Telephone: 1-800-KWALITY (592-5489) Fax: 1-800-KWALFAX (592-5329) Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

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Authorized Signature:



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has been landfilled on , Line Item 601833803 FUE and specified on Manifest #

in accordance with all local, state and federal regulations by: 2017

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

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49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: 1-800-KWALITY (592-5489)

Fax: 1-800-KWALFAX (592-5329)

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information is true accurate and complete.

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Authorized Signature:



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_ has been landfilled on , Line Item 66683389 FLE and specified on Manifest #

in accordance with all local, state and federal regulations by: 5197

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

OE

49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: 1-800-KWALITY (592-5489)

Fax: 1-800-KWALFAX (592-5329)

1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official is true accurate and complete.

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Authorized Signature:_



The electronic version of this document is the controlled version. Each user is responsible for ensuring that any document being used is the current version

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	9a. HM	9b. U.S. DOT Descript and Packing Group (if	tion (including Proper Shippin		Class, ID Number,			10. Contai No	iners Type	11 Total Quantity	12. Unit Wt./Vol.	13.	Waste Code	s
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DESIGN	19. H	lazardous Waste Report	Management Method Codes	(i.e., codes for ha	zardous waste tre	atment, disposal	i, and recyc	ing systems)	11 M	4.			Practice Tracks	
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This certificate is to verify the wastes identified as	es identified as	Jas 5,10
and specified on Manifest #	006833815 FUE, Line Item	Line Item has been landfilled on
May 2C, Lels	_ in accordance with all local	in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: 1-800-KWALITY (592-5489)

Fax: 1-800-KWALFAX (592-5329)

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Jan Jan

Authorized Signature:



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DESIGNATED FACILITY	19. Ha	azardous Waste Report M	Management Method	Codes (i.e., codes for haz	ardous waste treatr	ment, disposal, a	and recycling systems)		978			
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			or Operator: Certifica	tion of receipt of hazardo	us materials covered	d by the manifes	st except as noted in I	lem 18a	4 30		4.5	dh P-	
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606835816 Fte, Line Item / has been landfilled on and specified on Manifest #

in accordance with all local, state and federal regulations by: 2018

Wayne Disposal, Inc.

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: 1-800-KWALITY (592-5489)

February 1-800-KWALIAX (592-5329)

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Authorized Signature:



THE ENVIRONMENTAL QUALITY COMPANY 49350 N. 1-94 SERVICE DRIVE BELLEVILLE MICHIGAN 48111

Plea	ise p	rint or type. (Form designed for use on elite (12-pitch) typewriter.)		33220		11		Approved. OMB	No. 2050-0039
1	1	FORM HAZARDOUS 1. Generator ID Number OHD 000 817 312	2. Page 1 of 3. Emen	gency Response I 00) 483-37 EAN HARBO	Phone 18	4. Manifest 7		2446	JJK
2	5. 0	enerator's Name and Mailing Address GE AIRCRAFT ENGINES I NEUMAN WAY	Generato	r's Site Address (i	f different th	an mailing addres	s) (le	cd a	1 501
	Ger	CINCINNATI, OH 45215 erator's Phone: (513) 243-5907	9 1	7				210	P
		ransporter 1 Company Name EQ INDUSTRIAL SERVICES				U.S. EPAID N	umber 435 64	12 7/2 C	9
		ransporter 2 Company Name	5.00			U.S. EPAID N		42 142	200
П	0.0	esignated Facility Name and Site Address				U.S. EPAID N			
		49350 N I-94 SERVICE DRIVE	INC. SHE #2	LANDE				90 633	
	9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number	6	10. Containe		11. Total	12. Unit	13. Waste	Codes
	HM	1. UN3077, Environmentally hazardous substance	s. solid. n.o.s.	No.	Туре	Quantity	Wt./Vol.	PCB1 AS	BE
GENERATOR		(PCBs, asbestos), 9, PGill, ERG #171	Verkel		CM	9,850	K		
GENE		2.	*-	TI'S A					
	_	3.							
Ш		CNO CAS	4	SU TE		- 10 He			
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Н	14.	Special Handling Instructions and Additional Information J137110WD1 / PCB contaminated ACM	- Ge						100000
	1.	J137110WDI / PCB contaminated ACM							
	STA	USD: 10/8/15		IN	# (CH27	747	85-1	00815
	15.	GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of the marked and labeled/placarded, and are in all respects in proper condition for transport at Exporter, I certify that the contents of this consignment conform to the terms of the attact	ccording to applicable inter	mational and natio					
П		I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a la	arge quantity generator) or		quantity ge	nerator) is true.			
Ш	Ger	erator's/Offeror's Printed/Typed Name	Signature	040	7	1		Month	Day Year
Ě	16.	International Shipments Import to U.S.	Export from U.S.	Port of ent	v/exit:		24	1101	0 11)
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Į			Ma	enlfest Reference	Number:				
E	186	Alternate Facility (or Generator)				U.S. EPA ID N	lumber		
FAC	Fac	ility's Phone:		STATE OF		1			
DESIGNATED FACILITY	18c	Signature of Alternate Facility (or Generator)						Month	Day Year
SIGN	19.	Hazardous Waste Report Management Method Codes (I.e., codes for hazardous waste to	eatment, disposal, and rec	ycling systems)					
吕	1.	PCB 2.	3.		V 92	4.		18	
	_	Designated Facility Owner or Operator: Certification of receipt of hazardous materials cov		ot as noted in Item	18a		1		
\prod	Prin	Ited/Typed Name	Signature	25	7			Month Left	Day Year
EP/	A For	m 8700-22 (Rev. 3-05) Previous editions are obsolete.		/		DESIGNATI	ED FACI	LITY TO GE	NERATOR

CERTIFICATE OF DISPOSAL

is true accurate and complete

Authorized Signature:

having supervisory responsibility for the persons who are acting under my direct instructions made the verification that this information

Under civil and criminal properties of the identified section(s				This certificate is and specified
Under civil and criminal penalties of law for the making or submission of false or fraudul 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this to the identified section(s) of this document for which I cannot personally verify truth and	49350 N. I-94 Service Telephone: 1- Fax: 1-800	Wayne Disposal, (EPAID. # MID048090633)	0-ls , 721 in accordan	This certificate is to verify the wastes identified as and specified on Manifest #
Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy. I certify as the company official	49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: I-800-KWALITY (592-5489) Fax: I-800-KWALFAX (592-5329)	ne Disposal, Inc (EPAI.D. # MID048090633)	lo-15, 221 in accordance with all local, state and federal regulations by:	No solved
ent statements or representations (18 U.S.C. document is true, accurate and complete. As d accuracy. I certify as the company official			regulations by:	has been landfilled on

FOR MANIFESTED PCB WASTE

US ECOLOGY 49350 N. I-94 SERVICE DRIVE BELLEVILLE, MICHIGAN 48111

The electronic version of this document is the controlled version. Each user is responsible for ensuring that any document being used is the current version.

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1	uniform Hazardous Waste Manifest OH DOOOB 17312			3.04	2. Page 1 of 1	Page 1 of 3. Emergency Response Phone 4. (800) 483-3718				est Tracking Number 8334634 FLE			LE		
	5. Generator's Name and Mailing Address GE Almereft Enginee One Neumann Wary, Mail Drop N123 Checkmath, OH 45215 Generator's Phone (518) 243-5997 ATTN:Jeff Gadd						One Neumann Way MD N1.28 Cincinnati, OH 45215								
											S. EPA ID Number M K 4 3 5 6 4 2 7 4 2				
	I Transporter 2 Company Name									U.S. EPA ID Number					
	Designated Facility Name and Site Address									II S EPAID I	U.S. EPA ID Number				
GENERATOR ————————————————————————————————————	Wayne Disposal Inc 49350 North I-94 Service Drive Belleville, MI 48111 Facility's Phone: (800) 592-5439														
	9a. HM	9b. U.S. DOT Descripti and Packing Group (if	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number,						ners	11. Total	11. Total 12. Unit 13. Waste Codes Wt./Vol.			rs	
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	Transporter signature (for exports only): Date leaving U.S.: 17. Transporter Acknowledgment of Receipt of Materials														
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1	20 Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a												V. DE	A [8]	
		esignated Facility Owner of ht/Typed Name	or Operator: Certricat	on or receipt of nazardous	materials covere		est except nature	as noted in Ite			TOST TO	Mo	nth Day	Year	
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76146

and specified on Manifest # 608334624 Fle_, Line Item _ has been landfilled on This certificate is to verify the wastes identified as

_, ZOS in accordance with all local, state and federal regulations by:

Wayne Disposal, Inc

(EPA I.D. # MID048090633)

49350 N. I-94 Service Drive, Belleville, Michigan 48111 Telephone: 1-800-KWALITY (592-5489) Fax: 1-800-KWALFAX (592-5329)

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Authorized Signature:

BELLEVILLE, MICHIGAN 48111 US ECOLOGY 49350 N. I-94 SERVICE DRIVE



Arcadis U.S., Inc.

50 Fountain Plaza

Suite 600

Buffalo

New York 14202

Tel 716 667 0900

Fax 716 667 0279

www.arcadis.com